IAP13 Rec'd PCT/PTO 03 JAN 2007

IAP 13 nec a 1 ani 10				
FORM PTO-1390	NT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER		
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
DESIGNATED/ELECTE	10/572,570			
CONCERNING A FILIN INTERNATIONAL APPLICATION NO.	G UNDER 35 U.S.C. 371	PRIORITY DATE CLAIMED		
PCT/FI2004/000532	INTERNATIONAL FILING DATE			
	September 14, 2004	September 26, 2003		
TITLE OF INVENTION METHOD AND DEV	/ICE FOR USING A MULTI-CHANNEL MEAS	UREMENT SIGNAL, IN SOURCE		
APPLICANT(S) FOR DO/EO/US Samu TAUI	.U			
other information: 1. □ This is a FIRST submission of the control of the contro	cation was filed in the United States Recommend of the International Application as filed ted under 35 U.S.C. 154(d)(4). The International Application under PCT and only if not communicated by the International Bureau. Wer, the time limit for making such amend Il not be made.	a.C. 371. ag a filing under 35 U.S.C. 371. bedures (35 U.S.C. 371(f)). The crity date (Article 31). ational Bureau). ceiving Office (RO/US). ed (35 U.S.C. 371(c)(2)). Article 19 (35 U.S.C. 371(c)(3)). mational Bureau). adments has NOT expired.		
 9. ■ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 				
Items 11 to 20 below concern docum 11.□ An Information Disclosure Sta	ent(s) or information included: tement under 37 CFR 1.97 and 1.98.			
12. An assignment document for reincluded.	ecording. A separate cover sheet in com	npliance with 37 CFR 3.28 and 3.31 is		
13.□ A FIRST preliminary amendm	ent.			
14. ☐ An Application Data Sheet under 37 CFR 1.76.				
15. ☐ A substitute specification.				
16.□ A change of power of attorney	and/or address letter.			
17.□ A computer-readable form of t - 1.825.	he sequence listing in accordance with F	PCT Rule 13ter.2 and 35 U.S.C. 1.821		
18. ☐ A second copy of the published	d international application under 35 U.S	.C. 154(d)(4).		
19. A second copy of the English l 154(d)(4).	anguage translation of the international	application under 35 U.S.C.		
20. ☐ Other items or information:				

U.S. APPLICATION N	NO. (If known, see 37 C.F.	R. 1.50)	INTERNATIONAL APPLICAT	TION NO.	1	ATTORNEYS DOCKET	TORNEYS DOCKET NUMBER .	
10/572,570			PCT/FI2004/00053	32		032700-8		
The following fees are submitted:		CALC	CULATIONS	PTO USE ONLY				
21.	national fee (37 CF	R 1.492(a)))	\$300.00	\$			
22. 🗖 Exam	nination fee			\$200.00	\$			
report Article	t prepared by IPEA/lle 33(1)-(4)	US indicate	e international preliminary es all claims satisfy provis	ions of PCT \$0				
23. Search	h fee		••••••	\$500.00	\$			
report Article Search fee (37 Cl USPT International Sear Office	t prepared by IPEA/I le 33(1)-(4) FR 1.445(a)(2)) has FO as an Internationa arch Report prepared e or previously comi	US indicate been paid of al Searching by an ISA municated t	e international preliminary s all claims satisfy provision on the international applica g Authority other than the US and pro to the US by the IB	ions of PCT\$0 ation to the\$100.00 ovided to the\$400.00				
т	TOTAL OF 21, 22 a	nd 23 =		\$	\$			
(excluding program lis	sequence listing in o sting filed in an elect \$250 for each addition	compliance tronic medic	ngs filed in paper over 100 with 37 CFR 1.821(c) or (um) (37 CFR 1.492(j)). ets of paper or fraction the	(e) or computer		- , - 11		
Total Sheets	Extra sheets	ı	of each additional 50 or nereof (round up to a mber)	RATE				
- 100 =	/50 =			x \$250.00	\$			
Surcharge of \$13 earliest claimed r	30.00 for furnishing priority date (37 CFI	the oath or (R 1.492(e))	declaration later than 30 n	nonths from the	\$			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims		- 20 =		x \$50.00	\$			
Independent clair		- 3 =		x \$200.00	\$			
MULTIPLE DEF	PENDENT CLAIM(S) (if appli	cable)	+ \$360.00	\$			
TOTAL OF ABOVE CALCULATIONS =		\$						
Applicant cla		tus. See 37	CFR 1.27. The fees indic	cated above are	\$			
			SUI	BTOTAL =	\$		-	
	f \$130.00 for furnish claimed priority date		glish translation later than 1.492(f)).	30 months	\$:	
TOTAL NATIONAL FEE =		\$						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$40.00						
			TOTAL FEES EN	CLOSED =	\$			
					Amour refund	ıt to be ed:	\$	
					Amour	it to be	\$40.00	

a. 🗖	A check in the amount of \$ to cover the above fees is enclosed.			
	Please charge my Deposit Account No. 19-2380 (032700-8) in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2380. A duplicate copy of this sheet is enclosed.			
	Fees are to be charged to a credit card. WARNING: Information on this fo not be included on this form. Provide credit card information and authorize			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEND ALL CO	ORRESPONDENCE TO:			
		Dinc		
		SIGNATURE		
NIXON	PEABODY LLP	Donald R. Studebaker		
401 9th S	treet, N.W.	NAME		
Suite 900	0			
Washing	ton, D.C. 20004-2128	32,815		
		REGISTRATION NUMBER		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO. 0327008

10/572,570

Samu Taulu

INTERNATIONAL APPLICATION NO.

PCT/FI04/00532

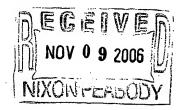
I.A. FILING DATE

PRIORITY DATE

09/14/2004

09/26/2003

22204 NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128



CONFIRMATION NO. 8020 371 FORMALITIES LETTER *OC000000021108420*

Date Mailed: 11/06/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2006
- Copy of the International Search Report filed on 03/17/2006
- Copy of IPE Report filed on 03/17/2006
- Preliminary Amendments filed on 03/17/2006
- U.S. Basic National Fees filed on 03/17/2006
- Priority Documents filed on 03/17/2006

DOCKETED BYSHULLING 11/9/

VERIFIED BY

Nixon Peabody LLP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 2 - OFFICE COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.		ATTY. DOCKET NO.
10/572,570	PCT/F104/00532		0327008

FORM PCT/DO/EO/905 (371 Formalities Notice)